

PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ...

CRUABLE DUAL MODE ISM AND U-NII WIRELESS RADIO WITH SECURE, INTEGRAL ANTENNA CONNECTION

the specification of which is identified by the attorney (IBM) docket number below:

×	under Attorney Docket Number:	RPS920030119US1
×	as U.S. Serial Number:	10/680,974
×	filed on:	October 7, 2003
	and amended on (if applicable):	

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR 1.56.

I hereby claim the benefit of foreign priority under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application the priority of which is claimed:

Prior Foreign Application(S):		Pribrity Claimed:	
		<u> </u>	YesNo	
Number	Country	Filing Date		
I hereby claim the benefit of Unite and, insofar as the subject matter application in the manner provides material to the patentability of this prior application and the national	of each of the claims of thi d by the first paragraph of 3 application as defined in 5	s application is not disclosed 35 USC 112, I acknowledge t 37 CFR 1.56 which occurred	l in a listed prior United States he duty to disclose information	
(Application Serial #)	(Filing Date)		(Status)	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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POWER OF ATTORNEY: As a named inventor, I hereby appoint all attorneys and/or agents associated with CUSTOMER NO.: 25299; and the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Carlos Munoz-Bustamante Reg. No. 51,349 Rcg. No. 27,069 Joscelyn G. Cockburn Reg. No. 35,137 John D. Flynn Reg. No. 25,629 George E. Crosser Reg. No. 20,360 Daniel E. McConnell Reg. No. 31,782 Martin J. McKinley Reg. No. 42,098 Scott W. Reid Rcg. No. 43,901 J. Bruce Schelkopf Send correspondence to CARLOS MUNOZ-BUSTAMANTE, at CUSTOMER NO.: 25299 and direct all telephone calls to CARLOS MUNOZ-BUSTAMANTE at (919) 254-2587.

FULL NAME OF FIRST INVENTOR: DARYL CARVIS CROMER INVENTOR'S SIGNATURE: Company	DATE: 1/20/2004
POST OFFICE ADDRESS: same as residence	
FULL NAME OF SECOND INVENTOR: KAZUO FUJII INVENTOR'S SIGNATURE: RESIDENCE: 1954-41 Tohkaichiba-chou; Midori ku, Kanagawa	DATE:
INVENTOR'S SIGNATURE:	DATE:

2 of 3

POWER OF ATTORNEY: As a named inventor, I hereby appoint all attorneys and/or agents associated with CUSTOMER NO.: 25299; and the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Carlos Munoz-Bustamante Reg. No. 51,349 Joscelyn G. Cockburn Rcg. No. 27,069 John D. Flynn Reg. No. 35,137 George E. Grosser Rcg. No. 25,629 Daniel E. McConnell Reg. No. 20,360 Martin J. McKinley Reg. No. 31,782 Scott W. Reid Reg. No. 42,098 J. Bruce Schelkopf Reg. No. 43,901 Send correspondence to CARLOS MUNOZ-BUSTAMANTE, at CUSTOMER NO.: 25299 and direct all telephone calls to CARLOS MUNOZ-BUSTAMANTE at (919) 254-2587. FULL NAME OF FIRST INVENTOR: DARYL CARVIS CROMER INVENTOR'S SIGNATURE:

DATE: ___ RESIDENCE: 206 Haley House Lane; Apex, North Carolina 27502

COUNTRY OF CITIZENSHIP: USA

POST OFFICE ADDRESS: same as residence

FULL NAME OF SECOND INVENTOR: KAZUO FUJII

INVENTOR'S SIGNATURE:

RESIDENCE: 193‡41 Tohkaichiba-chou; Midori ku, Kanagawa

1951 KF COUNTRY OF CITIZENSHIP: JAPAN

POST OFFICE ADDRESS: same as residence

2 of 3

FULL NAME OF THIRD INVENTOR: RONALD JOHN GRIFFITHS, JR. INVENTOR'S SIGNATURE: Receled Land Land Residence: 205 Autumn Gate Drive; Raleigh, North Carolina 27606 COUNTRY OF CITIZENSHIP: USA	DATE: <u>01/14/04</u>	
POST OFFICE ADDRESS: same as residence		
FULL NAME OF FOURTH INVENTOR: MASAHARU ITOH INVENTOR'S SIGNATURE:	DATE:	
RESIDENCE: 5-3-2-401 Fukuda; Yamato-shi, Kangawa-ken 242-0024 GOUNTRY OF CITIZENSHIP: JAPAN		
POST OFFICE ADDRESS: same as residence		
FULL NAME OF FIFTH INVENTOR; PHILIP JOHN JAKES INVENTOR'S SIGNATURE:	DATE:	
RESIDENCE: 4303 Therford Road; Durham, North Carolina 27707 COUNTRY OF CITIZENSHIP: USA	. •	
POST OFFICE ADDRESS: same as residence		
FULL NAME OF SIXTH INVENTOR: KOZO MATSUNAGA INVENTOR'S SIGNATURE:	DATE:	
RESIDENCE: 1951-41 Tohkaichiba-chou; Midori ku, Kanagawa 228-0802 COUNTRY OF CITIZENSHIP: JAPAN		
POST OFFICE ADDRESS: same as residence		
FULL NAME OF SEVENTH INVENTOR: MASAKI OIE		
INVENTOR'S SIGNATURE:	DATE:	
RESIDENCE:2619-1-C-105 Kamitsuruma, Sagamihara-shi, Kanagawa 228-0802		
COUNTRY OF CITIZENSHIP: JAPAN		
POST OFFICE ADDRESS: same as residence 3 of 3		

FULL NAME OF THURD INVENTOR: RONALD JOHN GRIFFITHS, JR.	
INVENTOR'S SIGNATURE:	DATE:
RESIDENCE: 205 Autumn Gate Drive; Raleigh, North Carolina 27606	
COUNTRY OF CITIZENSHIP: USA	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF FOURTH INVENTOR: MASAHARU ITOH	
INVENTOR'S SIGNATURE: Masalian Stol	DATE: 2/4/2004
1 z/4/2000 RESIDENCE: 5-3-\$-401 Fukuda; Yamato-shi, Kangawa-ken 242-0024	
COUNTRY OF CITIZENSHIP: JAPAN	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF FIFTH INVENTOR: PHILIP JOHN JAKES	
INVENTOR'S SIGNATURE:	DATE:
RESIDENCE: 4303 Therford Road; Durham, North Carolina 27707	
COUNTRY OF CITIZENSHIP: USA	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF SIXTH INVENTOR: KOZO MATSUNAGA INVENTOR'S SIGNATURE:	DATE: 1/22/2004
RESIDENCE: 1051. 41 Tobbalchiba obon, Midor Tor, Kunngawa 228,0802 K.M. 2004/1/22 2-17-26 Abbadai, Abba, Yokohama, Kanayawa, 2270060 COUNTRY OF CITIZENSHIP: JAPAN	: Inpa4.
POST OFFICE ADDRESS: same as residence	
FULL NAME OF SEVENTH INVENTOR: MASAKI OLE	
INVENTOR'S SIGNATURE: Maraki Qie	DATE: 2/5/2006
RESIDENCE 2619-1-C 105 Kamitsuruma, Saganithara shi, Kanagawa 228-0802 Mac 661-1-2-610, Tauruwa, Machida-shi, Tokyo 194-0009 COUNTRY OF CITIZENSHIP: JAPAN	2004/2/5
POST OFFICE ADDRESS: same as residence 3 of 3	

FULL NAME OF THIRD INVENTOR: RONALD JOHN GRIFFITHS, JR. INVENTOR'S SIGNATURE:	DATE:
	DATE.
RESIDENCE: 205 Autumn Gate Drive; Raleigh, North Carolina 27606	
COUNTRY OF CITIZENSHIP: USA	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF FOURTH INVENTOR: MASAHARU ITOH	
INVENTOR'S SIGNATURE:	DATE:
RESIDENCE: 5-3-2-401 Fukuda; Yamato-shi, Kangawa-ken 242-0024	•
COUNTRY OF CITIZENSHIP: JAPAN	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF FIFTH INVENTOR: PHILIP JOHN JAKES INVENTOR'S SIGNATURE: PLANTING OF THE PROPERTY	DATE: 1/20/2004
RESIDENCE: 4303 Thetford Road; Durham, North Carolina 27707	
COUNTRY OF CITIZENSHIP: USA	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF SIXTH INVENTOR: KOZO MATSUNAGA	
INVENTOR'S SIGNATURE:	DATE:
RESIDENCE: 1951-41 Tohkaichiba-chou; Midori ku, Kanagawa 228-0802	
COUNTRY OF CITIZENSHIP: JAPAN	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF SEVENTH INVENTOR: MASART OIE	
INVENTOR'S SIGNATURE:	DATE:
RESIDENCE:2619-1-C-105 Kamitsuruma, Sagamihara-shi, Kanagawa 228-0802	
COUNTRY OF CITIZENSHIP: JAPAN	
POST OFFICE ADDRESS: same as residence	